

I. AMENDMENT

Please make the following amendments:

Amendments to the Specification:

Please replace the paragraph beginning on page 23, line 3, with the following amended paragraph:

FIG. 19B. Southern blot results showing hybridization of probes i, j, k, and l to *Bgl*III/*Bam*HI, *Bam*HI/*Eco*RI, *Eco*RI and *Eco*RI/*Bgl*III digested scaffolds. λ *Hind*III marker lane is represented to the left of the Southern blot panels. ~~Restriction enzyme map of the non-SAR and SAR3, and SAR4 restriction fragments is represented below and correlates with the Southern blots.~~ Probe i represents a supernatant enriched DNA fragment whereas probes j, and k (identified above the map) identify pellet enriched fragments of SAR3. Probe l identifies a weaker binding region just centromeric to SAR3. The 5.7-kb band seen hybridizing with probe k is most likely the partial *Eco*RI fragment which contains the .7-kb *Eco*RI fragment plus weak SARs 4 and 5. The 3.7-kb band observed in the *Eco*RI/*Bgl*III pellet fraction represents the 3.7-kb *Eco*RI/*Eco*RI fragment detecting the most proximal *IFNA2* SAR. This result is due to co-purifying the 4.4-kb fragment or probes h, i, and j from the λ 1-3 phage. The 4.4-kb *Eco*RI fragment detects the strong SAR3. See FIG. 19A for representative R values.

Amendments to the Drawings:

The attached sheet of drawings includes changes to FIG. 19B. This sheet replaces the original sheet including FIG. 19B. In FIG. 19B, the restriction enzyme map shown in the original drawing is omitted.